



WEEKLY CONSTRUCTION UPDATE

Project Title: Whitman 20-Inch Force Main Replacement CWSRF - 6885		Report #: EP – 09-02-2022
Project Location: Brockton, MA and Whitman, MA	From: 8/29/2022	Week: 20
Client: Whitman, MA	To: 9/02/2022	Engineer Project #: 279-1901
On-Site Engineer: Bob Fitzgerald, Environmental Partners	Contact: (508) 776-7556	
Contractor: C. Naughton Corp.		

CONSTRUCTION ACTIVITIES COMPLETED THIS WEEK:

- 1. C. Naughton had one crew finishing the sewer force main installation on Auburn Street. C. Naughton installed approximately 240 LF of new 20-inch PVC sewer force main along Auburn Street. The sewer force main installation is now complete on Auburn Street.
- 2. C. Naughton had a second crew continuing the installation of the water main on Auburn Street. C. Naughton installed approximately 1,130 LF of the new 12-inch DI water main, three hydrants, and associated water main gate valves on Auburn Street. Approximately 67% of the water main is complete on Auburn Street.
- 3. C. Naughton had their drilling subcontractor (Henniker Directional Drilling) on-site on Wednesday, 8/31 and Thursday, 9/1 to begin setting up for the directional drilling of the new 20-inch HDPE sewer force main in the cross-country easement off Alger Street in Brockton. Access pits were excavated on each end of the crossing at Beaver Brook.
- 4. C. Naughton detoured traffic onto Beaver Street and Alger Street while the sewer main work was on-going this week. A copy of the detour plan is attached for reference.
- 5. No work is scheduled for Friday, 9/2. All trenches were backfilled, compacted, and paved prior to leaving for the weekend.

WEEK LOOK-AHEAD SCHEDULE:

1. C. Naughton will not be performing any work on Monday, 9/5 for Labor Day. Work will resume on Tuesday 9/6.

- 2. C. Naughton will have two crews on site next week (week of 09/06/2022) to continue installation of both the 20-inch HDPE sewer force main in the cross-country easement in Brockton and the 12-inch DI water main on Auburn Street in Whitman.
- 3. C. Naughton will have their drilling subcontractor (Henniker Directional Drilling) on-site on to install the 20-inch HDPE sewer force main via directional drilling in the cross-country easement on Tuesday, 9/5.
- 4. C. Naughton is maintaining a detour of Auburn Street while water and sewer work is on-going. C. Naughton will maintain access for local residents and for emergency vehicles while the detour is on-going.
- 5. Daily traffic updates to the Town's project website will be posted to alert residents of anticipated road closures and detours.

PROJECT PHOTOS



Photo 1: Staging of 20-inch HDPE Sewer Force Main in Cross Country Easement



Photo 2: Installation of the 20-inch PVC Sewer Force Main with Restrained Joints on Auburn Street



Photo 3: Exposed Gas Main along the 12-inch Water Main Alignment

Prepared By: Amanda Shanahan, Project Engineer, Environmental Partners Group, LLC **Reviewed By**: Andrew Grota, Project Manager, Environmental Partners Group, LLC

